Please type a plus sign (+) inside this box ->

PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/PTO **Application Number** INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT Commins Alfred First Named Inventor **Group Art Unit** (use as many sheets as necessary) Christopher Kent **Examiner Name** SST/816 10 **Attorney Docket Number** of Sheet

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. Pater Number	nt Document Kind Code ² (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
00		3.612.	291	Skubie, L.F.	10-12-71	
CS		4,366,	659	Jensen, K.A.	01-04-83	
17		4.435.	932	Seaburg etal.=	03-13-84	
CZ		4,441,	289	Ikuo, et al	04-10-84	
CT		5.218.	803	Wright, J.A.	06-15-93	
12		5-657	606	Ressel et al	08-19-97	
12		6,018		Leek, W.F.	02-01-2000	
67		6.006	487	leek. W.F.	12-28-1999	
						· · · · · · · · · · · · · · · · · · ·
		-				
						,
		•				
						•
						<u> </u>

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Office ³	oreign Patent Do	Cument Kind Code ⁶ (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ¢
CZ		Al	228.18	6	Edmunds, E.W.	01-15-59		$oxed{oxed}$
17	,		320893		Okabe, M.	02/90		<u> </u>
								+-
								\dagger
								-
		 				+		+
		 			· · · · · · · · · · · · · · · · · · ·			+

Examiner Signature	Wit	Date Considered	10/20/200

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.